

Docket No. 106145-00019

ARENT FOX KINTNER PLOTKIN &amp; KAHN, PLLC

Nikaido, Marmelstein, Murray &amp; Oram Intellectual Property Group

## Declaration For U.S. Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

(Insert Title) LIQUID THERMOSETTING SEALING AGENT FOR POLYMER ELECTRODE MEMBRANE FUEL CELL  
SINGLE CELL FORMED WITH SEALING AGENT, ITS PROCESS, AND PROCESS FOR REGENERATING POLYMER  
ELECTRODE MEMBRANE FUEL CELL

the specification of which is attached hereto unless the following box is checked:

☒ was filed on \_\_\_\_\_ as PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_  
and/or was filed on June 11, 2001 as United States Application  
Number 09/877,233 and was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application(s) for which priority is claimed:

(List prior foreign applications. See note A on back of this page)	<u>2000-175054</u> (Number)	<u>Japan</u> (Country)	<u>12 / 06 / 2000</u> (Day/Month/Year Filed)	Priority Claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	Yes No
	_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	Yes No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

(See Note on back of this page)

See attached list for additional prior foreign or provisional applications.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) (U.S. or PCT) in the manner provided by the first paragraph of 35, U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(List prior U.S. Applications or PCT International applications designating the U.S.)	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	_____ (Application Serial No.)	_____ (Filing Date)	_____ (Status) (patented, pending, abandoned)

And I hereby appoint the firm of Arent Fox, Customer Number 004372 including as principal attorneys; Robert B. Murray, Reg. No. 22,980; Charles M. Marmelstein, Reg. No. 25,895; George E. Oram, Jr., Reg. No. 27,931; Douglas H. Goldhush, Reg. No. 33,125; David T. Nikaido, Reg. No. 22,663; Richard J. Berman, Reg. No. 39,107; Murat Ozgu, Reg. No. 44,275; Robert K. Carpenter, Reg. No. 34,794; Gregory B. Kang, Reg. No. 45,273; Rustan Hill, Reg. No. 37,351; Kevin Turner, Reg. No. 43,437; Carl Schaukowitch, Reg. No. 29,211; Hans J. Crosby, Reg. No. 44,634; Rhonda L. Barton, Reg. No. 47,271; Sam Huang, Reg. No. P48,430; Lynn A. Bristol, Reg. No. P48,898; Brian A. Tollefson, Reg. No. 46,338; Lynne D. Anderson, Reg. No. 46,412; D. Daniel Dzara, II, Reg. No. 47,543; Laurence J. Edson, Reg. No. 44,666; Michael A. Steinberg, Reg. No. 43,160; Dinnatia J. Doster, Reg. No. 45,268; and Jonathan A. Kidney, Reg. No. 46,195.

Please direct all communications to the following address:

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Year	Total population		Male population		Female population	
	Number	Density	Number	Density	Number	Density
1950	1,000,000	100	500,000	50	500,000	50
1955	1,100,000	110	550,000	55	550,000	55
1960	1,200,000	120	600,000	60	600,000	60
1965	1,300,000	130	650,000	65	650,000	65
1970	1,400,000	140	700,000	70	700,000	70
1975	1,500,000	150	750,000	75	750,000	75
1980	1,600,000	160	800,000	80	800,000	80
1985	1,700,000	170	850,000	85	850,000	85
1990	1,800,000	180	900,000	90	900,000	90
1995	1,900,000	190	950,000	95	950,000	95
2000	2,000,000	200	1,000,000	100	1,000,000	100
2005	2,100,000	210	1,050,000	105	1,050,000	105
2010	2,200,000	220	1,100,000	110	1,100,000	110
2015	2,300,000	230	1,150,000	115	1,150,000	115
2020	2,400,000	240	1,200,000	120	1,200,000	120
2025	2,500,000	250	1,250,000	125	1,250,000	125
2030	2,600,000	260	1,300,000	130	1,300,000	130
2035	2,700,000	270	1,350,000	135	1,350,000	135
2040	2,800,000	280	1,400,000	140	1,400,000	140
2045	2,900,000	290	1,450,000	145	1,450,000	145
2050	3,000,000	300	1,500,000	150	1,500,000	150
2055	3,100,000	310	1,550,000	155	1,550,000	155
2060	3,200,000	320	1,600,000	160	1,600,000	160
2065	3,300,000	330	1,650,000	165	1,650,000	165
2070	3,400,000	340	1,700,000	170	1,700,000	170
2075	3,500,000	350	1,750,000	175	1,750,000	175
2080	3,600,000	360	1,800,000	180	1,800,000	180
2085	3,700,000	370	1,850,000	185	1,850,000	185
2090	3,800,000	380	1,900,000	190	1,900,000	190
2095	3,900,000	390	1,950,000	195	1,950,000	195
2100	4,000,000	400	2,000,000	200	2,000,000	200

- A. Please list all non-convention foreign applications relating to the invention (and check block "no"), as well as all convention (priority) applications.
- B. If more than 3 prior foreign applications or 2 provisional applications, please check this box and attach a sheet listing the remaining prior foreign applications.
- C. For the Inventor's "Residence", only the city and state is necessary, however the "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.